Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 18 Sep 2024 until 23:59 on Thursday 19 Sep 2024

Forecast Issued on Wednesday 18 Sep 2024 at 02:13

Confidence: High confidence for mainly settled conditions until Saturday, then a chance of heavier showers at times over the weekend.

Headline for Wednesday 18 Sep 2024: Dry and sunny with light to fresh east to southeast winds.

Mountain weather hazards on Wednesday 18 Sep 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Wednesday 18 Sep 2024

Weather: Dry and bright with good long spells of sunshine. Light to fresh easterly winds. The odd mist or fog patch possible in some prone valleys first thing and then forming again overnight.

Chance of cloud-free hill tops above 800m: 90% or more.

Low cloud and visibility: Summits clear with excellent visibilities throughout. Some isolated mist or fog forming in valleys overnight, but clearing by mid-morning, reforming again through the night.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 18 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/12 E	10/13 E	11/14 SE	11/14 E	10/13 E	12/15 E	10/13 SE
600	7/8 E	5/8 E	6/9 SE	9/12 E	11/16 E	11/15 E	8/11 E
300	3/8 E	1/7 NE	1/6 SE	4/10 E	3/9 E	4/9 E	2/7 E
Valley	1/2 N	1/3 SW	1/4 SW	2/8 S	4/10 E	3/6 NE	3/7 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/11	11/9	12/10	13/11	12/10	12/10	11/9
600	12/11	12/11	14/13	15/13	12/10	12/9	11/9
300	11/10	14/14	16/16	17/17	14/14	12/11	10/10
Valley	11/11	14/14	16/17	18/18	16/16	13/13	12/12
Freezing Level*	3400m	3400m	3300m	3100m	2800m	2800m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds on summits may be around 10mph higher than those in the table at times.

Forecast for Thursday 19 Sep 2024

Weather: Another dry, sunny day with light to fresh easterly winds. The odd mist or fog patch possible in some prone valleys first thing and then forming again overnight.

Maximum wind: Easterly 10-15mph, possibly gusting 25mph at times.

Chance of cloud-free hill tops above 800m: 90% or higher.

Low cloud and visibility: Summits clear with excellent visibilities throughout. Some isolated mist or fog forming in valleys overnight, but clearing by mid-morning, reforming again through the night. Chance of some lower cloud forming on eastern-facing upslopes of Eastern Fells at first and again overnight.

Temperature: **Valleys:** Plus 8 rising to plus 20 Celsius.
At 800m: Plus 9 to plus 13 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:13 on Wed 18 Sep 2024

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